

09/987664

Abstract

A color-separating apparatus for a liquid crystal projector of single panel type that is capable of
5 improving light efficiency and color revival property. In
the apparatus, a color filter has red, green and blue
colors formed in a spiral shape. A reflective plate is
opposed to the color filter to reflect an incident light
reflected and emitted from the color filter into the color
10 filter again. Accordingly, a color light is transmitted
with no light loss.

00987664-11504